

Attorney Docket No.: Red-00400

Patent

Art/2182
2/1/04

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Duvvuru

Serial No.: 09/828,573

Filed: April 2, 2001

For: Parallel Byte Processing Engines
Shared Among Multiple Data Channels



Art Unit: 2182

Examiner: Casiano

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL

Sir/Madam:

Please find enclosed a copy of the amendment/response to the Office
Action mailed October 4, 2004, and a post card.

The Commissioner is hereby authorized to charge any additional fees
associated with this communication or credit overpayment to Deposit Account
No: 50-1963. A duplicate copy of this authorization is enclosed.

Respectfully submitted,

Dated: December 3, 2004

A handwritten signature in black ink, appearing to be "Richard H. Butler".

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I hereby certify that this document and any document referenced
herein is being deposited with the USPS as first class mail
addressed to Commissioner for Patents, PO Box 1450, Alexandria,
VA 22313 on 12/3/04

A handwritten signature in black ink, appearing to be "Richard H. Butler".
Richard H. Butler

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

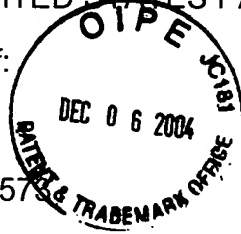
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AMENDMENT

Sir/Madam:

In response to the Office Action mailed October 4, 2004, Applicant respectfully requests the Examiner to consider the following amendments and remarks.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 10 of this paper.